

OIPE

RAW SEQUENCE LISTING DATE: 06/01/2000
PATENT APPLICATION: US/09/575,638 TIME: 15:49:29

Input Set : A:\CRF3\Seq Listing.txt
Output Set: N:\CRF3\06012000\I575638.raw

3 (1) GENERAL INFORMATION:
E--> 5 (i) APPLICANT:
26 (ii) TITLE OF INVENTION: BIOCONVERSION OF A FERMENTABLE
27 CARBON SOURCE TO 1,3-PROPANE-
28 DIOL BY A SINGLE MICROORGANISM
30 (iii) NUMBER OF SEQUENCES: 46
E--> 0 (iv) CORRESPONDENCE ADDRESS:
17 (B) STREET: 4 CAMBRIDGE PLACE
18 1870 SOUTH WINTON ROAD
19 (C) CITY: ROCHESTER
20 (D) STATE: NEW YORK
21 (E) COUNTRY: U.S.A.
C--> 22 (F) ZIP: 14618
C--> 32 (v) COMPUTER READABLE FORM:
33 (A) MEDIUM TYPE: 3.50 INCH DISKETTE
34 (B) COMPUTER: IBM
35 (C) OPERATING SYSTEM: MICROSOFT WINDOWS 3.1
36 (D) SOFTWARE: MICROSOFT WORD 6.0
C--> 38 (vi) CURRENT APPLICATION DATA:
C--> 39 (A) APPLICATION NUMBER: US/09/575,638
C--> 40 (B) FILING DATE: 22-May-2000
41 (C) CLASSIFICATION:
C--> 43 (vii) PRIOR APPLICATION DATA:
44 (A) APPLICATION NUMBER: 08/440,293
45 (B) FILING DATE: MAY 12, 1995
C--> 47 (viii) ATTORNEY/AGENT INFORMATION:
48 (A) NAME: LINDA AXAMETHY FLOYD
49 (B) REGISTRATION NUMBER: 33,692
50 (C) REFERENCE/DOCKET NUMBER: CR-9715-B
C--> 0 (ix) TELECOMMUNICATION INFORMATION:
C--> 23 (A) TELEPHONE:
C--> 24 (B) TELEFAX:

Does Not Comply
Corrected Diskette Needed

ERRORED SEQUENCES

See following page
for errors

VERIFICATION SUMMARY DATE: 06/01/2000
PATENT APPLICATION: US/09/575,638 TIME: 15:49:30

Input Set : A:\CR97158 Seq Listing.txt
Output Set: N:\CRF3\06012000\I575638.raw

L:11 M:220 C: Keyword misspelled or invalid format, [(F) ZIP:]
L:12 M:220 C: Keyword misspelled or invalid format, [(A) TELEPHONE:]
L:13 M:220 C: Keyword misspelled or invalid format, [(B) TELEFAX:]
L:22 M:220 C: Keyword misspelled or invalid format, [(F) ZIP:]
L:23 M:220 C: Keyword misspelled or invalid format, [(A) TELEPHONE:]
L:24 M:220 C: Keyword misspelled or invalid format, [(B) TELEFAX:]
L:32 M:220 C: Keyword misspelled or invalid format, [(V) COMPUTER READABLE FORM:]
L:38 M:220 C: Keyword misspelled or invalid format, [(vi) CURRENT APPLICATION DATA:]
L:43 M:220 C: Keyword misspelled or invalid format, [(vii) PRIOR APPLICATION DATA:]
L:47 M:220 C: Keyword misspelled or invalid format, [(viii) ATTORNEY/AGENT INFORMATION:]
L:5 M:200 E: Mandatory Header Field missing, [(i) APPLICANT:] Value not provided
L:0 M:200 E: Mandatory Header Field missing, [(A) ADDRESSEE:]
L:0 M:248 E: Inserted missing Mandatory Header Field, [(iv) CORRESPONDENCE ADDRESS:]
L:0 M:247 C: Inserted Optional Header Field, [(ix) TELECOMMUNICATION INFORMATION:]
L:63 M:220 C: Keyword misspelled or invalid format, [(xi) SEQUENCE DESCRIPTION: SEQ ID NO:]
L:471 M:220 C: Keyword misspelled or invalid format, [(2) INFORMATION FOR SEQ ID NO:]
L:481 M:220 C: Keyword misspelled or invalid format, [(xi) SEQUENCE DESCRIPTION: SEQ ID NO:]
L:485 M:220 C: Keyword misspelled or invalid format, [(2) INFORMATION FOR SEQ ID NO:]
L:495 M:220 C: Keyword misspelled or invalid format, [(xi) SEQUENCE DESCRIPTION: SEQ ID NO:]
L:499 M:220 C: Keyword misspelled or invalid format, [(2) INFORMATION FOR SEQ ID NO:]
L:509 M:220 C: Keyword misspelled or invalid format, [(xi) SEQUENCE DESCRIPTION: SEQ ID NO:]
L:513 M:220 C: Keyword misspelled or invalid format, [(2) INFORMATION FOR SEQ ID NO:]
L:523 M:220 C: Keyword misspelled or invalid format, [(xi) SEQUENCE DESCRIPTION: SEQ ID NO:]
L:527 M:220 C: Keyword misspelled or invalid format, [(2) INFORMATION FOR SEQ ID NO:]
L:537 M:220 C: Keyword misspelled or invalid format, [(xi) SEQUENCE DESCRIPTION: SEQ ID NO:]
L:541 M:220 C: Keyword misspelled or invalid format, [(2) INFORMATION FOR SEQ ID NO:]
L:551 M:220 C: Keyword misspelled or invalid format, [(xi) SEQUENCE DESCRIPTION: SEQ ID NO:]
L:555 M:220 C: Keyword misspelled or invalid format, [(2) INFORMATION FOR SEQ ID NO:]
L:565 M:220 C: Keyword misspelled or invalid format, [(xi) SEQUENCE DESCRIPTION: SEQ ID NO:]
L:569 M:220 C: Keyword misspelled or invalid format, [(2) INFORMATION FOR SEQ ID NO:]
L:579 M:220 C: Keyword misspelled or invalid format, [(xi) SEQUENCE DESCRIPTION: SEQ ID NO:]
L:583 M:220 C: Keyword misspelled or invalid format, [(2) INFORMATION FOR SEQ ID NO:]
L:599 M:220 C: Keyword misspelled or invalid format, [(2) INFORMATION FOR SEQ ID NO:]
L:609 M:220 C: Keyword misspelled or invalid format, [(xi) SEQUENCE DESCRIPTION: SEQ ID NO:]
L:613 M:220 C: Keyword misspelled or invalid format, [(2) INFORMATION FOR SEQ ID NO:]
L:623 M:220 C: Keyword misspelled or invalid format, [(xi) SEQUENCE DESCRIPTION: SEQ ID NO:]
L:627 M:220 C: Keyword misspelled or invalid format, [(2) INFORMATION FOR SEQ ID NO:]
L:637 M:220 C: Keyword misspelled or invalid format, [(xi) SEQUENCE DESCRIPTION: SEQ ID NO:]
L:641 M:220 C: Keyword misspelled or invalid format, [(2) INFORMATION FOR SEQ ID NO:]
L:651 M:220 C: Keyword misspelled or invalid format, [(xi) SEQUENCE DESCRIPTION: SEQ ID NO:]
L:655 M:220 C: Keyword misspelled or invalid format, [(2) INFORMATION FOR SEQ ID NO:]
L:665 M:220 C: Keyword misspelled or invalid format, [(xi) SEQUENCE DESCRIPTION: SEQ ID NO:]
L:675 M:220 C: Keyword misspelled or invalid format, [(2) INFORMATION FOR SEQ ID NO:]
L:685 M:220 C: Keyword misspelled or invalid format, [(xi) SEQUENCE DESCRIPTION: SEQ ID NO:]
L:693 M:220 C: Keyword misspelled or invalid format, [(2) INFORMATION FOR SEQ ID NO:]
L:703 M:220 C: Keyword misspelled or invalid format, [(xi) SEQUENCE DESCRIPTION: SEQ ID NO:]
L:707 M:220 C: Keyword misspelled or invalid format, [(2) INFORMATION FOR SEQ ID NO:]
L:717 M:220 C: Keyword misspelled or invalid format, [(xi) SEQUENCE DESCRIPTION: SEQ ID NO:]

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L:721 M:220 C: Keyword misspelled or invalid format, [(2) INFORMATION FOR SEQ ID NO:]
L:731 M:220 C: Keyword misspelled or invalid format, [(xi) SEQUENCE DESCRIPTION: SEQ ID NO:]
L:735 M:220 C: Keyword misspelled or invalid format, [(2) INFORMATION FOR SEQ ID NO:]
L:745 M:220 C: Keyword misspelled or invalid format, [(xi) SEQUENCE DESCRIPTION: SEQ ID NO:]
L:749 M:220 C: Keyword misspelled or invalid format, [(2) INFORMATION FOR SEQ ID NO:]
L:759 M:220 C: Keyword misspelled or invalid format, [(xi) SEQUENCE DESCRIPTION: SEQ ID NO:]

9/575,638

Does Not Comply
Corrected Diskette Needed

SEQUENCE LISTING

(1) GENERAL INFORMATION:

(i) APPLICANT:

(A) NAME: E. I. DUPONT DE NEMOURS AND COMPANY
(B) STREET: 1007 MARKET STREET
(C) CITY: WILMINGTON
(D) STATE: DELAWARE
(E) COUNTRY: U.S.A.
(F) POSTAL CODE (ZIP): 19898
(G) TELEPHONE: 302-892-8112
(H) TELEFAX: 302-773-0164

(ii) APPLICANT:

(A) NAME: GENENCOR INTERNATIONAL, INC.
(B) STREET: 4 CAMBRIDGE PLACE
1870 SOUTH WINTON ROAD
(C) CITY: ROCHESTER
(D) STATE: NEW YORK
(E) COUNTRY: U.S.A.
(F) POSTAL CODE (ZIP): 14618
(G) TELEPHONE:
(H) TELEFAX:

(iii) TITLE OF INVENTION: BIOCONVERSION OF A FERMENTABLE CARBON SOURCE TO 1,3-PROPANE-DIOL BY A SINGLE MICROORGANISM

(iv) NUMBER OF SEQUENCES: 46

(v) COMPUTER READABLE FORM:

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(D) SOFTWARE: MICROSOFT WORD 6.0

(vi) CURRENT APPLICATION DATA:

(A) APPLICATION NUMBER:
(B) FILING DATE:
(C) CLASSIFICATION:

(vii) PRIOR APPLICATION DATA:

(A) APPLICATION NUMBER: 08/440,293
(B) FILING DATE: MAY 12, 1995

(viii) ATTORNEY/AGENT INFORMATION:

(A) NAME: LINDA AXAMETHY FLOYD
(B) REGISTRATION NUMBER: 33,692
(C) REFERENCE/DOCKET NUMBER: CR-9715-B

↑ now all leading must be on same line or heading

This file is
in EPO format,
which is invalid
for U.S. case.

insert these mandatory headings
and
then
resubmit

(iv) CORRESPONDENCE ADDRESS:

(A) ADDRESSEE:
(B) STREET:
(C) CITY:
(D) STATE:
(E) COUNTRY:
(F) ZIP:

for a U.S.
case